

Indiana Patient Registry Training

Complications / Performance Improvement (PI)

Users with proper permissions can add any patient complications. You can also add audit information to improve staff and system performance.

Complications / PI Screen

Demographics	Injury	Pre-Hospital	Referring	ED / Acute Care	Initial Assessment	Diagnosis	Comorbidity	Procedures	Complications / PI	Outcome
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► Edit Incident » Trauma Incident Form (Full Record) » IT-120813-116 Mark As Complete

⚠ Complications / PI has not been submitted.

Complications

Complication ^	Status	Occurrence Date	PR Date	Corrective Action
No Complications Have Been Entered				

Complication: Select Category

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence: - Location Of Occurrence -

Complication Staff Involved:

Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date:

Corrective Action: Not Applicable

Determination: ☐ Disease-Related
☐ Procedure-Related
☐ Provider-Related
☐ System-Related
☐ Cannot Be Determined

Further Explanation/Action:

Preventability: Not Applicable

Additional Notes

Staff: - Staff -

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

You know you are on the “Complications / PI” tab when the tab is highlighted. The information on the screen should be the same as what you see here.

Complication Screen – Complications

Demographics Injury Pre-Hospital Referring ED / Acute Care Initial Assessment Diagnosis Comorbidity Procedures Complications / PI Out

► Edit Incident » Trauma Incident Form (Full Record) » IT-120813-116 Mark As Co

⚠ Complications / PI has not been submitted.

Complications

Complication	Status	Occurrence Date	PR Date	Corrective Action
No Complications Have Been Entered				

Complication Cardiovascular ⌵ ⚠
 Select Complication ⌵ ⚠

Status: ☒ Open ☐ Closed

Occurrence Date: 📅

Location Of Occurrence: - Location Of Occurrence - ⌵

Complication Staff Involved:
 Adams, Doctor
 Anderson, Mark
 Asher, Greg, MD, Dr.
 Brandenburg, Chris
 Buerke, John, MD, Dr. ⓘ

PR Date: 📅

Corrective Action: Not Applicable ⌵

Determination:
☐ Disease-Related
☐ Procedure-Related
☐ Provider-Related
☐ System-Related
☐ Cannot Be Determined

Further Explanation/Action:

Preventability: Not Applicable ⌵

Judgment: Not Applicable ⌵

Additional Notes
Staff: - Staff - ⌵
Note:
Source: Autopsy ⌵
Type: Action Plan ⌵
Group: Neuro ⌵

➕ Add Complication

The “Complication” element (TR23.1) is defined as any medical complication that occurred during the patient’s stay at your hospital. Select an option from the drop-down menu. This is a national and state data element.

Once you select the general complication, select an option from the additional drop-down menu that defines the complication further. This is a national and state data element.

Complication Screen – Complications (2)

Demographics Injury Pre-Hospital Referring ED / Acute Care Initial Assessment Diagnosis Comorbidity Procedures Complications / PI Out

► Edit Incident » Trauma Incident Form (Full Record) » IT-120813-116 Mark As Co

⚠ Complications / PI has not been submitted.

Complications

Complication	Status	Occurrence Date	PR Date	Corrective Action
No Complications Have Been Entered				

Complication Cardiovascular ⌵ ⚠
 Select Complication ⌵ ⚠

Status: ☒ Open ☐ Closed

Occurrence Date: 📅

Location Of Occurrence: - Location Of Occurrence - ⌵

Complication Staff Involved:
 Adams, Doctor
 Anderson, Mark
 Asher, Greg, MD, Dr.
 Brandenburg, Chris
 Buerke, John, MD, Dr. ⓘ

PR Date: 📅

Corrective Action: Not Applicable ⌵

Determination:
☐ Disease-Related
☐ Procedure-Related
☐ Provider-Related
☐ System-Related
☐ Cannot Be Determined

Further Explanation/Action:

Preventability: Not Applicable ⌵

Judgment: Not Applicable ⌵

➕ Add Complication

Additional Notes
Staff: - Staff - ⌵
Note:
Source: Autopsy ⌵
Type: Action Plan ⌵
Group: Neuro ⌵

The “Status” element (TR23.15) is defined as the status of the complication. You have the option to select “Open” or “Close”.

The “Occurrence Date” element (TR23.13) is defined as the date and time that the complication was first documented. If you prefer not to type the date in, click on the calendar icon and select a date.

Complication Screen – Complications (3)

Demographics Injury Pre-Hospital Referring ED / Acute Care Initial Assessment Diagnosis Comorbidity Procedures Complications / PI Out

► Edit Incident » Trauma Incident Form (Full Record) » IT-120813-116 Mark As Co

⚠ Complications / PI has not been submitted.

Complications

Complication	Status	Occurrence Date	PR Date	Corrective Action
No Complications Have Been Entered				

Complication Cardiovascular ⌵ ⚠
 Select Complication ⌵ ⚠

Status: ☒ Open ☐ Closed

Occurrence Date: 📅

Location Of Occurrence: - Location Of Occurrence - ⌵

Complication Staff Involved:
 Adams, Doctor
 Anderson, Mark
 Asher, Greg, MD, Dr.
 Brandenburg, Chris
 Buerke, John, MD, Dr. ⓘ

PR Date: 📅

Corrective Action: Not Applicable ⌵

Determination:
☐ Disease-Related
☐ Procedure-Related
☐ Provider-Related
☐ System-Related
☐ Cannot Be Determined

Further Explanation/Action:

Preventability: Not Applicable ⌵

Judgment: Not Applicable ⌵

➕ Add Complication

Additional Notes
Staff: - Staff - ⌵
Note:
Source: Autopsy ⌵
Type: Action Plan ⌵
Group: Neuro ⌵

The “Location of Occurrence” element (TR23.19) is defined as the location of the complication.

The “Complication Staff Involved” element allows you to list the staff involved with the complication.

The “PR Date” element (TR23.6) is defined as the complications peer review date and time. If you prefer not to type the date in, click on the calendar icon and select a date.

Complications / PI Screen – Complications (4)

Complications				
Complication ^	Status	Occurrence Date	PR Date	Corrective Action
No Complications Have Been Entered				

Complication Cardiovascular *
Select Complication *

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence: - Location Of Occurrence -

Complication Staff Involved:

- Adams, Doctor
- Anderson, Mark
- Asher, Greg, MD, Dr.
- brandenburg, chris
- Buerke, John, md, Dr.

PR Date

Corrective Action: Other

Determination:
☐ Disease-Related
☐ Procedure-Related
☐ Provider-Related
☐ System-Related
☐ Cannot Be Determined

Further Explanation/Action:

Preventability: Not Applicable

Judgment: Not Applicable

Additional Notes

Staff: - Staff -

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

Add Complication

The “Corrective Action” element (TR23.9) is defined as the action taken based on the complication. Select an option from the drop-down menu.

If “Other ” is selected in the “Corrective Action” element, a new data element (TR23.10) will appear on the form that will allow you to textually enter any other corrective action taken based on the complication.

Complications / PI Screen – Complications (5)

Complications				
Complication ^	Status	Occurrence Date	PR Date	Corrective Action
No Complications Have Been Entered				

Complication Cardiovascular

Select Complication

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence: - Location Of Occurrence -

Complication Staff Involved:

- Adams, Doctor
- Anderson, Mark
- Asher, Greg, MD, Dr.
- brandenburg, chris
- Buerke, John, md, Dr.

PR Date

Corrective Action: Other

Determination:

- ☐ Disease-Related
- ☐ Procedure-Related
- ☐ Provider-Related
- ☐ System-Related
- ☐ Cannot Be Determined

Further Explanation/Action:

Preventability: Not Applicable

Judgment: Not Applicable

Additional Notes

Staff: - Staff -

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

Add Complication

The “Determination” element (TR23.11) indicates what caused the complication. Select as many options as apply to the complication.

The “Further Explanation/Action” element (TR23.8) allows you to textually explain the complication further.

The “Preventability” element (TR23.12) indicates whether or not the complication could have been prevented. Select an option from the drop-down menu.

Complications / PI Screen – Complications (6)

Complications

Complication ^	Status	Occurrence Date	PR Date	Corrective Action
No Complications Have Been Entered				

Complication Cardiovascular

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence: - Location Of Occurrence -

Complication Staff Involved: Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date

Corrective Action: Other

Determination: ☐ Disease-Related
☐ Procedure-Related
☐ Provider-Related
☐ System-Related
☐ Cannot Be Determined

Further Explanation/Action:

Preventability: Not Applicable

Judgment: Not Applicable

Additional Notes

Staff: - Staff -

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

The “Judgment” element (TR23.14) is defined as the outcome of the peer review of the complication. Select an option from the drop-down menu.

The “Staff” element allows you to track the name of the staff member who reviewed the complication. Select an option from the drop-down menu.

The “Note” element allows you to write the notes of the staff member who reviewed the complication.

Complications / PI Screen – Complications (7)

Complication ^	Status	Occurrence Date	PR Date	Corrective Action
No Complications Have Been Entered				

Complication	Cardiovascular
Status	<input checked="" type="radio"/> Open <input type="radio"/> Closed
Occurrence Date	
Location Of Occurrence	- Location Of Occurrence -
Complication Staff Involved	Adams, Doctor Anderson, Mark Asher, Greg, MD, Dr. brandenburg, chris Buerke, John, md, Dr.
PR Date	
Corrective Action	Other
Determination	<input type="checkbox"/> Disease-Related <input type="checkbox"/> Procedure-Related <input type="checkbox"/> Provider-Related <input type="checkbox"/> System-Related <input type="checkbox"/> Cannot Be Determined
Further Explanation/Action	
Preventability	Not Applicable
Judgment	Not Applicable

[+ Add Complication](#)

Additional Notes

Staff: - Staff -

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

The “Source” element allows you to identify where you pulled the staff member’s notes for this particular complication. Select an option from the drop-down menu.

The “Type” element allows you to identify what type of note this is. Select an option from the drop-down menu.

The “Group” element allows you to identify what service the staff member is from. Select an option from the drop-down menu.

Complications / PI Screen – Complications (8)

Complications				
Complication ^	Status	Occurrence Date	PR Date	Corrective Action
No Complications Have Been Entered				

Complication Cardiovascular *
Select Complication *

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence: - Location Of Occurrence -

Complication Staff Involved: Adams, Doctor
 Anderson, Mark
 Asher, Greg, MD, Dr.
 Brandenburg, chris
 Buerke, John, md, Dr.

PR Date

Corrective Action: Other

Determination: ☐ Disease-Related
☐ Procedure-Related
☐ Provider-Related
☐ System-Related
☐ Cannot Be Determined

Further Explanation/Action:



Preventability: Not Applicable








Judgment: Not Applicable





Additional Notes
Staff: - Staff -
Note:
Source: Autopsy
Type: Action Plan
Group: Neuro

Once you enter the complication information, you must save it by clicking on the “Add Complication” button. You can also add additional complications as needed. Return to the beginning of the section titled “Complication” to follow the steps to add additional complications.

Complications / PI Screen – Complications (9)

Complications				
Complication ^	Status	Occurrence Date	PR Date	Corrective Action
 Cardiac arrest with CPR	Open			Not Applicable 
<input type="checkbox"/> Disease-Related <input type="checkbox"/> Procedure-Related <input type="checkbox"/> Provider-Related <input type="checkbox"/> System-Related Determination: <input type="checkbox"/> Cannot Be Determined		Preventability: Not Applicable		Judgment: Not Applicable
Location of Occurrence:				
Complication Staff Involved:				

Complication Select Category 
Status: ☒ Open ☐ Closed
Occurrence Date: 
Location Of Occurrence: - Location Of Occurrence - 
Complication Staff Involved: Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr. 
PR Date 
Corrective Action: Not Applicable 
Determination: ☐ Disease-Related
☐ Procedure-Related
☐ Provider-Related
☐ System-Related
☐ Cannot Be Determined
Further Explanation/Action:
Preventability: Not Applicable 

Additional Notes
Staff: - Staff - 
Note:
Source: Autopsy 
Type: Action Plan 
Group: Neuro 

The clipboard and pencil icon allows you to edit complications. Delete the complication by clicking on the red X icon on the right-hand side of the screen.

Complication Screen – Performance Improvement Audits

Performance Improvement Audits

Audit	Status	Occurrence Date	PR Date	Corrective Action
No Audits Have Been Entered				

Audit: All Select Audit Type

(State specific performance improvements are highlighted in yellow.)

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence: - Location Of Occurrence -

Audit Staff Involved:

Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date:

Corrective Action:

Determination:
☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related

Further Explanation/Action:

Preventability: Not Applicable

Judgment: Not Applicable

Additional Notes

Staff: - Staff -

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

Back

Save Save and Continue

To see a smaller list of audits, you can create a list of Favorite Audits and click the word “Favorites” to just see the audits on the list, or you can click the word “State” and see the audits on that list. The State Audits are in yellow. The default is “All” and you will see a list of all possible audits.

The “Audit” element (TR31.4) is defined as the performance improvement audit. Select an option from the drop-down menu.

Complication Screen – Performance Improvement Audits (2)

Performance Improvement Audits

Audit	Status	Occurrence Date	PR Date	Corrective Action
No Audits Have Been Entered				

Audit: All (State specific performance improvements are highlighted in yellow.)

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence:

Audit Staff Involved:

Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date:

Corrective Action:

Determination: ☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related

Further Explanation/Action:

Preventability:

Judgment:

Additional Notes

Staff:

Note:

Source:

Type:

Group:

The “Status” element (TR31.9) is defined as the status of the QA peer review judgment. You have the option to select “Open” or “Close”.

The “Occurrence Date” element (TR31.7) is defined as the date and time that the performance improvement occurred. If you would prefer not to type the date in, click on the calendar icon and select a date.

Complication Screen – Performance Improvement Audits (3)

Performance Improvement Audits

Audit	Status	Occurrence Date	PR Date	Corrective Action
No Audits Have Been Entered				

Audit: All (State specific performance improvements are highlighted in yellow.)

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence:

Audit Staff Involved: Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date:

Corrective Action:

Determination: ☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related

Further Explanation/Action:

Preventability:

Judgment:

Additional Notes

Staff:

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

The “Location of Occurrence” element (TR31.17) is the location of opportunity based on the PI audit selected. Select an option from the drop-down menu.

The “Audit Staff Involved” element allows you to list the staff involved with the performance improvement audit.

Complication Screen – Performance Improvement Audits (4)

Performance Improvement Audits

Audit	Status	Occurrence Date	PR Date	Corrective Action
No Audits Have Been Entered				

Audit: All (State specific performance improvements are highlighted in yellow.)

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence:

Audit Staff Involved: Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date:

Corrective Action:

Determination: ☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related

Further Explanation/Action:

Preventability:

Judgment:

Additional Notes

Staff:

Note:

Source:

Type:

Group:

The “PR Date” element (TR31.7) is the QA indicator peer review date and time. If you would prefer not to type the date in, click on the calendar icon and select a date.

The “Corrective Action” element (TR31.1) is defined as the action taken based on the quality indicator. Select an option from the drop-down menu.

Complication Screen – Performance Improvement Audits (5)

Performance Improvement Audits

Audit	Status	Occurrence Date	PR Date	Corrective Action
No Audits Have Been Entered				

Audit: All (State specific performance improvements are highlighted in yellow.)

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence:

Audit Staff Involved: Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date:

Corrective Action:

Determination: ☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related

Further Explanation/Action:

Preventability:

Judgment:

Additional Notes

Staff:

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

The “Determination” element (TR31.3) is an indication as to what was determined to cause the need for a performance improvement audit. Select as many options as apply to the complication.

The “Further Explanation/Action” element (TR31.10) allows you to textually explain the performance improvement audit further.

Complication Screen – Performance Improvement Audits (6)

Performance Improvement Audits

Audit	Status	Occurrence Date	PR Date	Corrective Action
No Audits Have Been Entered				

Audit: All (State specific performance improvements are highlighted in yellow.)

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence:

Audit Staff Involved: Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date:

Corrective Action:

Determination: ☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related

Further Explanation/Action:

Preventability:

Judgment:

Additional Notes

Staff:

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

The “Preventability” element (TR31.5) is the determination as to whether or not the performance improvement audit could have been prevented. Select an option from the drop-down menu.

The “Judgment” element (TR31.6) is the peer review judgment of a QA indicator. Select an option from the drop-down menu.

The “Staff” element allows you to track the name of the staff member who reviewed the performance improvement audit. Select an option from the drop-down menu.

Complication Screen – Performance Improvement Audits (7)

Performance Improvement Audits

Audit	Status	Occurrence Date	PR Date	Corrective Action
No Audits Have Been Entered				

Audit: All (State specific performance improvements are highlighted in yellow.)

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence:

Audit Staff Involved: Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date:

Corrective Action:

Determination: ☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related

Further Explanation/Action:

Preventability:

Judgment:

Additional Notes

Staff:

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

The “Note” element allows you to write the notes of the staff member who reviewed the performance improvement audit.

The “Source” element allows you to identify where you pulled the staff member’s notes for this particular performance improvement audit. Select an option from the drop-down menu.

The “Type” element allows you to identify what type of note this is. Select an option from the drop-down menu.

Complications / PI Screen – Performance Improvement Audits (8)

Performance Improvement Audits

Audit	Status	Occurrence Date	PR Date	Corrective Action
No Audits Have Been Entered				

Audit: All **Hospital Specific PI**
(State specific performance improvements are highlighted in yellow.)
--- Select Hospital Specific Audit Type ---

Status: ☒ Open ☐ Closed

Occurrence Date:

Location Of Occurrence: - Location Of Occurrence -

Audit Staff Involved: Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.

PR Date:

Corrective Action:

Determination: ☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related

Further Explanation/Action:

Preventability: Not Applicable

Judgment: Not Applicable

Additional Notes

Staff: - Staff -

Note:

Source: Autopsy

Type: Action Plan

Group: Neuro

+ Add Audit




Back **Save** **Save and Continue**

The “Group” element allows you to identify what service the staff member is from. Select an option from the drop-down menu.

Once you enter the performance improvement audit information, you must save it by clicking on the “Add Audit” button. You can also add additional performance improvement audits as needed. Return to the beginning of the section titled “Performance Improvement Audits” to follow the steps to add additional PI audits.











Complications / PI Screen – Performance Improvement Audits (9)






Performance Improvement Audits




Audit	Status	Occurrence Date	PR Date	Corrective Action
 	Open			

☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related
Determination:
Location of Occurrence:
Audit Staff Involved:

Preventability: Not Applicable
Judgment: Not Applicable

Audit: All  **Select Audit Type** 
(State specific performance improvements are highlighted in yellow.)
Status: ☒ Open ☐ Closed
Occurrence Date: 
Location Of Occurrence: - Location Of Occurrence - 
Audit Staff Involved: Adams, Doctor
 Anderson, Mark
 Asher, Greg, MD, Dr.
 Brandenburg, Chris
 Buerke, John, MD, Dr. 
PR Date: 
Corrective Action: Not Applicable 
Determination: ☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related
Further Explanation/Action: 
Preventability: Not Applicable 
Judgment: Not Applicable 

Additional Notes
Staff: - Staff - 
Note: 
Source: Autopsy 
Type: Action Plan 
Group: Neuro 

 Back
  Save
  Save and Continue

The clipboard and pencil icon allows you to edit PI audits.

Delete the PI audit by clicking on the red X icon on the right-hand side of the screen.

Complications / PI Screen – Save & Continue

Performance Improvement Audits

Audit	Status	Occurrence Date	PR Date	Corrective Action
	Open			

☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related

Determination: ☐ Cannot Be Determined
Location of Occurrence:
Audit Staff Involved:

Preventability: Not Applicable
Judgment: Not Applicable

Audit: All **Select Audit Type**
(State specific performance improvements are highlighted in yellow.)

Status: ☒ Open ☐ Closed
Occurrence Date:
Location Of Occurrence: - Location Of Occurrence -
Audit Staff Involved: Adams, Doctor
Anderson, Mark
Asher, Greg, MD, Dr.
brandenburg, chris
Buerke, John, md, Dr.
PR Date:
Corrective Action: Not Applicable
Determination: ☐ Cannot Be Determined
☐ Disease-Related
☐ Provider-Related
☐ System-Related
Further Explanation/Action:
Preventability: Not Applicable
Judgment: Not Applicable

Additional Notes
Staff: - Staff -
Note:
Source: Autopsy
Type: Action Plan
Group: Neuro

Click the “Save and Continue” button to save the information just entered and to continue to the next tab. Clicking the “Save” button will save the information, but you will not progress to the next tab.